Manhole Inspection Summary N			Manhole # S49	K026MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 49	<b>Node: 026</b>	Status: Found	Insp Date:	9/9/08 9:55 AM			
Incomplete Comments			Crew: cb				
			Inspector: jjoine	r			
			Firm: ATS				
Location	Address: rear 714 wagner st		Cross Street: essex	( st			
Manhole	Type: Inline L	ocation: Alley	Ground Conditions:	Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Subject To Ponding:	None			
Comments							
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/E	` ,			
	Type: <b>Sanitary</b>	Condition: Wor		ast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment							
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated							
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	tion: ☑ None  ☐ Joint  ☐ Cracks  ☐ Mortar  ☐ Roots  ☐ Wall						
Barrel	Material: Brick	☐ Parge	d				
Shape:	<b>Circular</b> Diar	meter: 48 (in.) Leng	th: <b>0</b> (in.)				
Condition:	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔽 Wall				
Bench	✓ Exists Material: <b>B</b>	rick	☐ Parged				
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	☐ Deteriorated ☐ Leaks	Debris			
Channel	Material: Brick	☐ Parge	d				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	☐ Deteriorated ☐ Leaks	Debris			
Steps	Count: 4 Missing: 0	<b>⊘</b> Corroded					
Surcharge	Evidence Of Surch	arge Depth: <b>0</b> (	t.) Active Surcharge Prese	nt			

## **Manhole Inspection Summary**

## Manhole # S49K\_\_026MH

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Location View



misc



bench debris

Defect 2



cracked chimney loose bricks deteriorated frame adj

Top View



Defect 3



barrel infiltration

Defect 1



corroded steps

### **Manhole Inspection Summary**

#### Manhole # S49K 026MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.66 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.25 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None	9		

Connects To: Manhole

☐ Possible Illicit Connection